

External 24V 2U Rack-mount Battery Pack for select Tripp Lite UPS Systems (BP24V28-2U)

MODEL NUMBER: BP24V28-2U





Description

BP24V28-2U rackmount external battery pack offers extended battery runtime when used in conjunction with expandable 24V Tripp Lite rackmount UPS systems. Includes heavy gauge cabling with high current DC connector for safe, simple installation. Included mounting accessories support 2U rackmount installation in 4 post racks. Options for 2-point front-rail mounting, 2 post center-mounting and wallmount installation available.

Compatible with these UPS Systems - SMART750RMXL2U, SU750RTXL2U, SU750RTXLCD2U, SU1000RTXL2UA, SU1000RTXLCD2U, SUINT1000RTXL2UA and other Tripp Lite UPS systems that specify the use of this battery pack.

Features

- Offers extended-run UPS operation when used in conjunction with compatible 24V DC Tripp Lite UPS systems
- Includes heavy gauge cabling with high current DC connectors for simple installation
- Included mounting brackets support rackmount installation in 4 post racks using only 2 rack spaces (2U)
- UPDHDEARKIT option supports 2 point front-rail rackmount installation without rear supports
- 2POSTRMKITWM option supports balanced 2 point center-mounting in 2 post equipment racks
- 2POSTRMKITWM option also enables wallmount installation
- NOTE: LIMIT OF 1 BP24V28-2U PER UPS, SEE BP24V70-3U or BP24V36-2US FOR MULTI-PACK COMPATIBILITY

Specifications

OVERVIEW		
UPC Code	037332123329	
INPUT		
Input Phase	Single-Phase	

Highlights

- Extends the runtime of expandable 24V DC Tripp Lite UPS Systems
- Supports 2U rackmount installation; 4 post installation accessories included
- Options for 2 post rackmount and wallmount installation available

Package Includes

- BP24V28-2U external battery pack with attached DC cabling
- 4 post compatible rack mounting hardware
- 8 rubber feet for flat floor mounting
- Owner's manual



BATTERY		
DC System Voltage (VDC)	24	
UPS Connection	Attached cable with red/black 75 amp male DC connector	
Typical Battery Lifespan	4-6 years typical (North America)	
PHYSICAL		
Material of Construction	Steel	
External Battery Pack Form Factor	Rack	
Installation Form Factor Notes	Upright vertical tower configuration is not recommended for this model	
Installation Form Factors Supported with Included Accessories	4 post 19 inch rackmount	
Installation Form Factors Supported with Optional Accessories	2 post rackmount (2POSTRMKITWM); 2-4 post front rail rackmount (2POSTRDEARKIT); 4 post rackmount short-depth (2POSTRMKITWM - enables wall-mount and 2-post rackmount installation (Wallmount installation requires that the plastic front bezel of the battery pack face upward); UPSHDEARKIT*/a>- enables installation in 2 or 4-post racks using front vertical rails only, without rear support	
Rack Height	2U	
Shipping Dimensions (hwd / cm)	22.61 x 59.44 x 50.29	
Shipping Dimensions (hwd / in.)	8.90 x 23.40 x 19.80	
Shipping Weight (kg)	28.80	
Shipping Weight (lbs.)	63.50	
Unit Dimensions (hwd / in.)	3.5 x 17.5 x 14	
Unit Dimensions (hwd / cm)	8.9 x 44.5 x 35.6	
Unit Weight (lbs.)	53.9	
Unit Weight (kg)	24.45	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; CE (Europe)	
WARRANTY		



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Product Warranty Period (U.S. & Canada)	2-year limited warranty
Product Warranty Period (International)	1-year limited warranty
Product Warranty Period (Mexico)	1-year limited warranty
Product Warranty Period (Puerto Rico)	1-year limited warranty

© 2022 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies